



EL-BAT450

Luminaire Battery

Features:

- ▶ 450 mAh
- ▶ 7.4 V
- ▶ For use with FIREscape luminaires and exit signs
- ▶ Ideal for cold facilities, minimum operating temperature -25 °C
- ▶ Provides the BS5266 minimum 3 hour backup time



Description

EL-BAT450 is a rechargeable Lithium/Polymer back-up battery for use with luminaires and exit signs within the FIREscape range. It features a micro-chip for monitoring power level by the FIREscape system and flying leads with connector designed specifically for connection to FIREscape devices.

Specification	
Operation time (from full charge)	3 h
Capacity (mA)	450
Output voltage (V)	7.4
Dimensions (mm)	47L x 26W x 12D
Weight (g)	23
Battery Life	4 years*

*This cell is designed to comply with the requirements expected of BS EN 60598-2.22 luminaire product standard and so therefore provides a 4 year minimum design life. This life as with all cell types is dependent on correct temperature observation and maintenance.

